# **APPENDIX**

FIGURE 1: Extreme Wind Speeds (Texas, Louisiana, and Mississippi)

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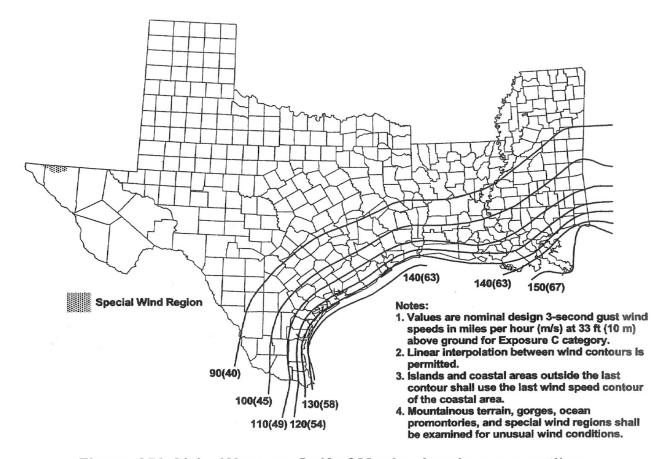


Figure 250-2(c)—Western Gulf of Mexico hurricane coastline

*NOTE:* Figure 250-2(c) reprinted with permission from ASCE, 1801 Alexander Bell Dr., Reston, VA 20191 from ASCE 7-05, Minimum Design Loads for Buildings and Other Structures. Copyright © 2005.

FIGURE 2: Extreme Wind Speeds (Alabama, Georgia, Florida, South Carolina, and North Carolina)

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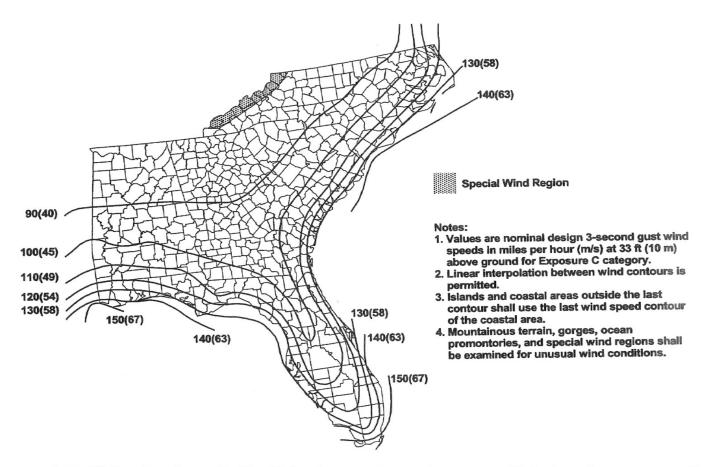


Figure 250-2(d)—Eastern Gulf of Mexico and southeastern U.S. hurricane coastline

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### FIGURE 3: Extreme Wind Speeds (Alaska, & Western US)

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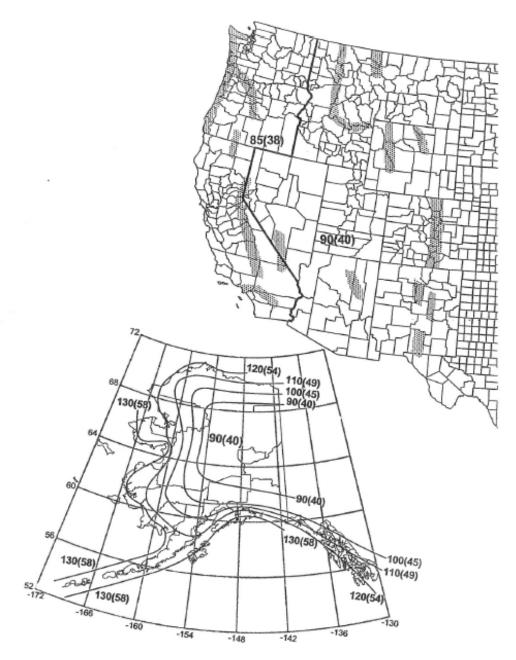
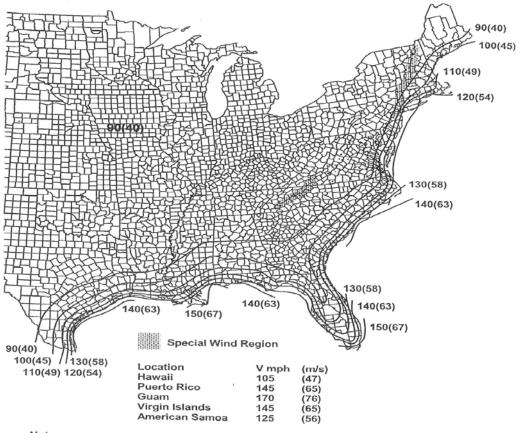


Figure 250-2(a)—Basic wind speeds

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### FIGURE 4: Extreme Wind Speeds (Eastern US)

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#### Notes:

- Values are nominal design 3-second gust wind speeds in miles per hour (m/s) at 33 ft (10 m) above ground for Exposure C category.
- 2. Linear interpolation between wind contours is permitted.
- Islands and coastal areas outside the last contour shall use the last wind speed contour of the coastal area.
- Mountainous terrain, gorges, ocean promontories, and special wind regions shall be examined for unusual wind conditions.

### Figure 250-2(b)—Basic wind speeds

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FIGURE 5: US Map

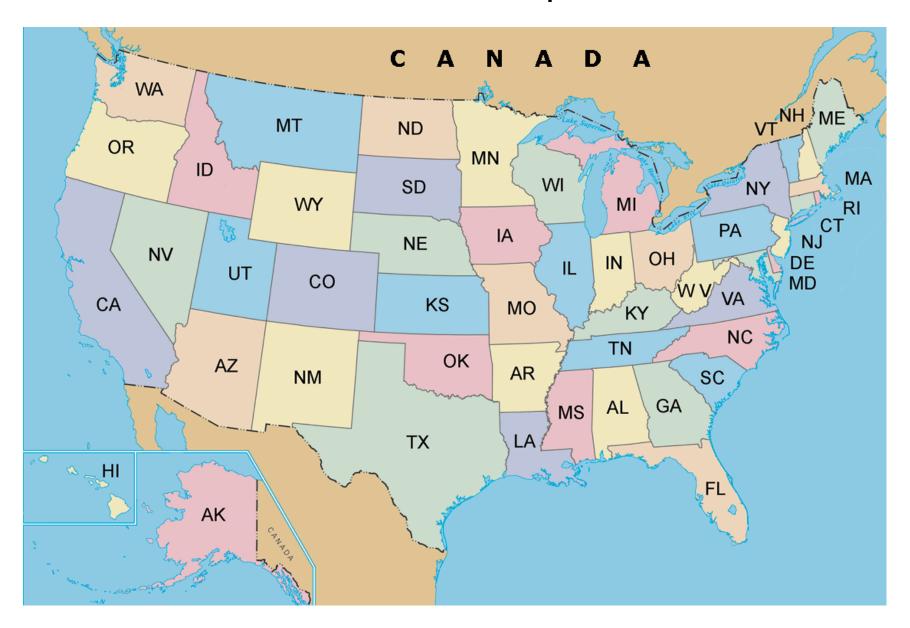


FIGURE 6: Alabama Reference Map

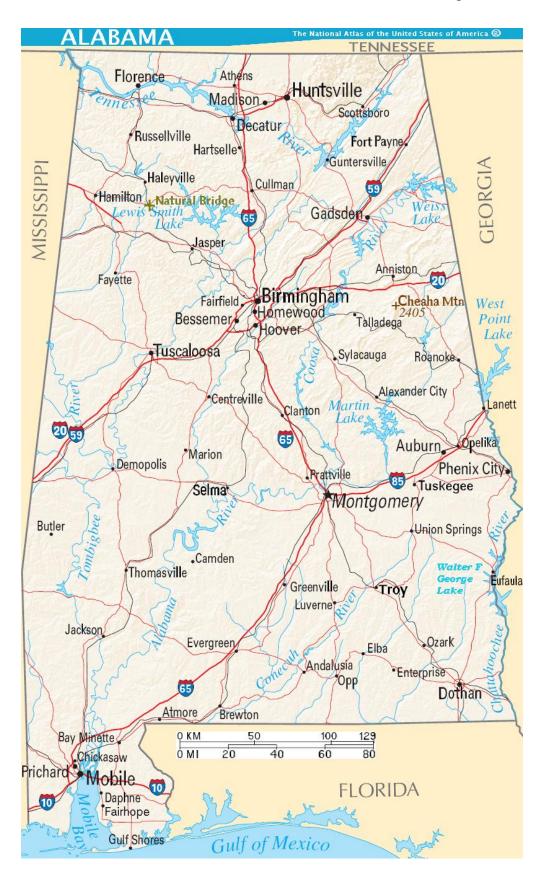


FIGURE 7: Georgia Reference Map



FIGURE 8: Idaho Reference Map

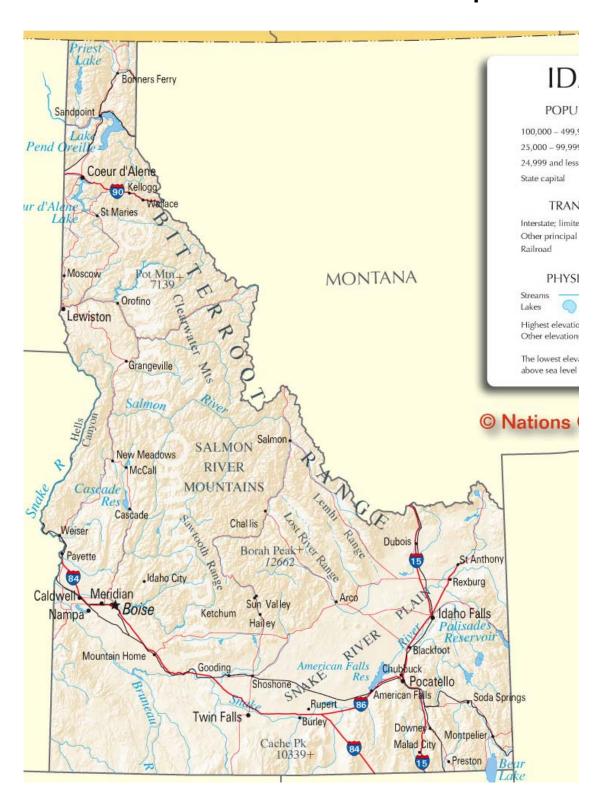


FIGURE 9: Louisiana Reference Map



FIGURE 10: Michigan Reference Map



FIGURE 11: Mississippi Reference Map

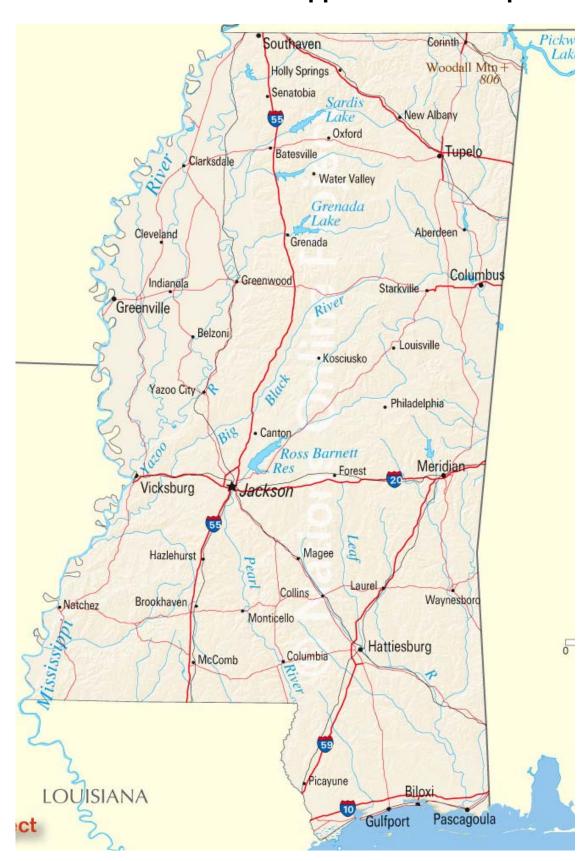


FIGURE 12: Montana Reference Map

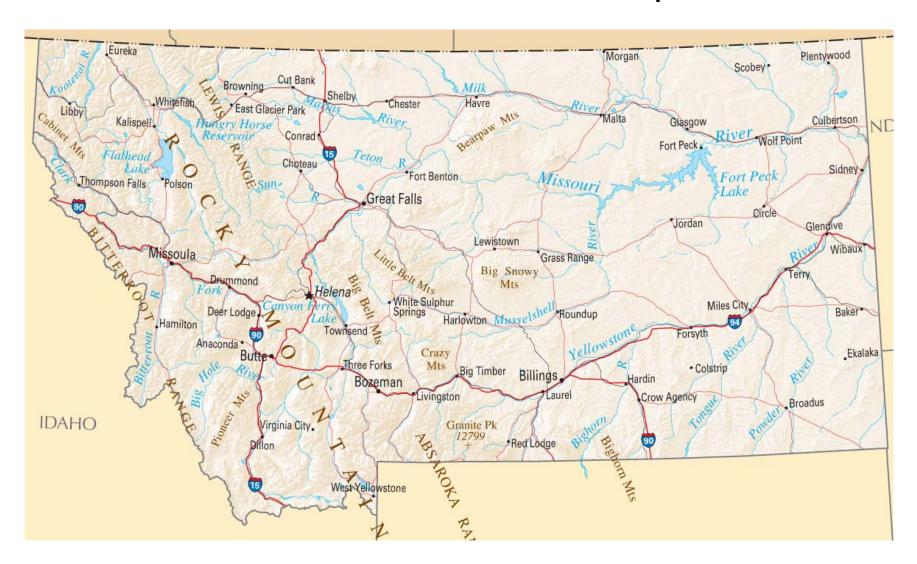


FIGURE 13: Nebraska Reference Map



FIGURE 14: Nevada Reference Map

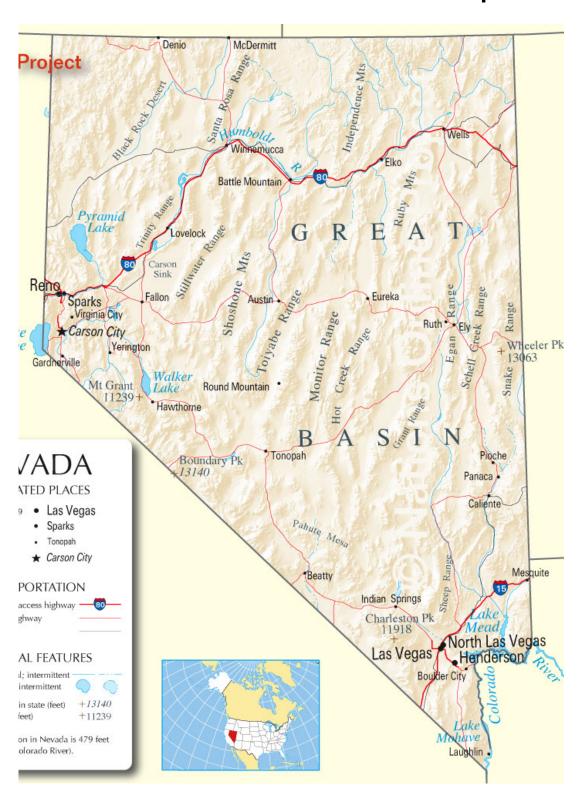


FIGURE 15: Oregon Reference Map



FIGURE 16: Tennessee Reference Map



## FIGURE 17: Texas Reference Map

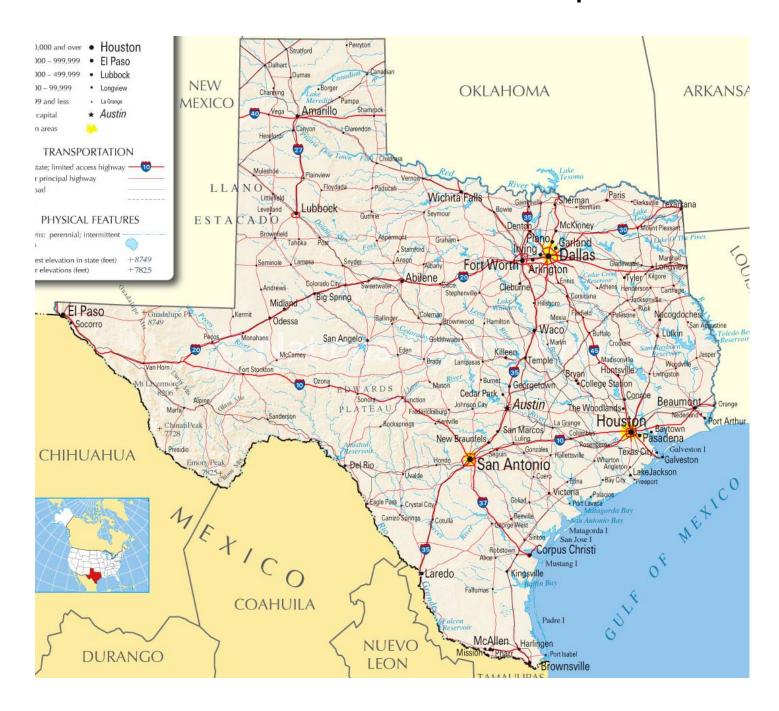


FIGURE 18: Washington Reference Map

